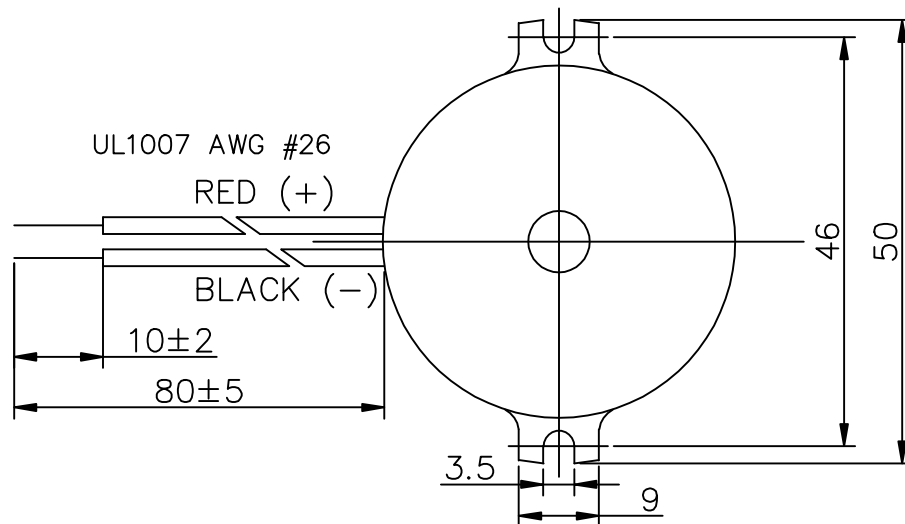


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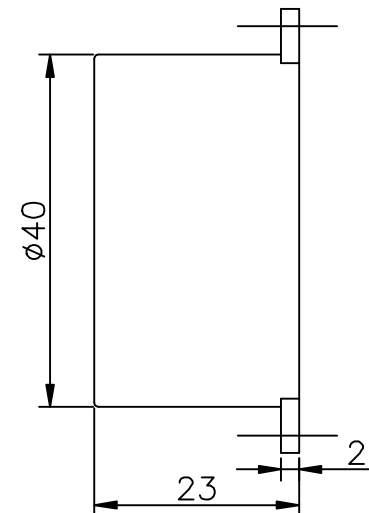
## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	6	Vdc
OPERATING VOLTAGE RANGE	1.5 ~ 12	Vdc
RATED CURRENT (MAX)	9	mA
MINIMUM SPL @ 10 CM	106	dBA
RESONANT FREQUENCY	3300±500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	-30 ~ +80	°C
STORAGE TEMPERATURE	-40 ~ +80	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	LEAD WIRE	-
WEIGHT	15	grams



## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/11/06	
A	REVISED OPERATING VOLTAGE RANGE	11/22/06	R.W.
B	REVISED PULSE RATE PER SECOND	8/16/07	R.W.



## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.



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Dayton, Ohio

## INDICATOR

APPROVALS	DATE
DRAWN <i>J.D.</i>	5/06
CHECKED <i>E.P.</i>	5/06
APPROVED <i>B.R.</i>	5/06

SIZE  
A

DRAWING NO.  
X-4033-TF-LW80-R

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME  
X-4033-TF-LW80-R.DWG